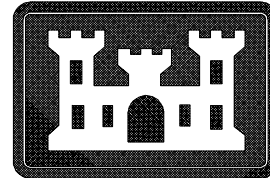


| PT. NO. | STATION W/OFFSET | COORDINATES | | | |
|------------|---------------------|--------------|--------------|--------------|--------------|
| | | NAD 27 | | NAD 83 | |
| | | EAST (X) | NORTHING (Y) | EAST (X) | NORTHING (Y) |
| | 677+00S 400R | 2,392,860.31 | 376,453.79 | 2,392,895.53 | 376,595.67 |
| | 690+00S 400R | 2,392,046.19 | 375,440.46 | 2,392,081.64 | 375,582.19 |
| | 709+00S 480R | 2,390,793.88 | 374,009.49 | 2,390,829.65 | 374,151.00 |
| | 709+00S 400R | 2,390,856.23 | 373,959.41 | 2,390,892.01 | 374,100.93 |
| | 722+00S 480R | 2,389,979.66 | 372,996.18 | 2,390,015.65 | 373,137.55 |



U.S. Army Corps of Engineers
Charleston District
69A Hagood Ave
Charleston, SC 29403-5107

| LEGEND | |
|-------------------|--|
| BUILDING | |
| FENCE | |
| GUARD RAIL | |
| TREE LINE | |
| INDIVIDUAL TREE | |
| POWER POLE | |
| LIGHT POLE | |
| WATER | |
| WALL | |
| RETAINING WALL | |
| SHRUB | |
| BRUSH-MARSH LINE | |
| POST | |
| PAVED ROAD | |
| UNPAVED ROAD | |
| NAVAID GREEN | |
| NAVAID RED | |
| DISPOSAL AREA | |
| GPS CONTROL POINT | |
| H&V CONTROL | |
| U S HIGHWAY | |
| STATE HIGHWAY | |
| ROAD NUMBER | |
| WATERWAY | |
| ANCHORAGE | |
| WRECK | |
| MONUMENT | |

WINYAH BAY TO CHARLESTON
SHEET INDEX

| |
|-------|
| WC-45 |
| WC-47 |
| WC-48 |
| WC-49 |
| WC-50 |
| WC-51 |
| WC-52 |
| WC-53 |
| WC-54 |
| WC-55 |
| WC-56 |
| WC-57 |
| WC-58 |
| WC-59 |
| WC-60 |
| WC-61 |
| WC-62 |

SPECIAL NOTE: THE INFORMATION SHOWN ON THIS DRAWING REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED ON EACH MAP AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING ON THAT DATE.

NOTE:
ALL COORDINATES SHOWN ARE IN THE NAD 83 SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM AND VERTICAL DATUM IS NAVD 88. OFFSET MONUMENTATION (1) GOVERNMENT FURNISHED FOR INFORMATION ONLY.

PREPARED BY:



FROM AERIAL PHOTOGRAPHY
FLOWN APRIL 19 - 2001
AT A SCALE 1" = 1000'

ATLANTIC INTRACOASTAL WATERWAY

STA. 680+14S TO STA. 719+73S

| | |
|--------------------------|----------------|
| WINYAH BAY TO CHARLESTON | SOUTH CAROLINA |
| SIZE: DRAWING NO. | |
| E | 8932 |
| DACW60-03-B-00XX | 8932wc53.dgn |
| SCALE: 1" = 200' | SHEET 48 OF 62 |

NOTES:
1. SOUNDINGS ARE IN FEET AND REFERENCED TO MEAN LOW WATER.
2. DATE OF CONDITION SURVEY: 27 JULY 2003.
3. VERTICAL DATUM FOR TOPOGRAPHY IS NAVD88.

200 100 0 200 400 FT
SCALE: 1" = 200'